AMENDMENTS TO THE CLAIMS

A detailed listing of all claims that are, or were, in the present application, irrespective of whether the claim(s) remains under examination in the application are presented below. The claims are presented in ascending order and each includes one status identifier. Those claims not cancelled or withdrawn but amended by the current amendment utilize the following notations for amendment: 1. deleted matter is shown by strikethrough; and 2. added matter is shown by underlining.

1 – (Currently Amended) A system for testing a mobile telephony network having a plurality of cells whose sizing depends on at least one selection or reselection parameter, ~~of the type~~ comprising one or more mobile test phones and an onboard computer connected to the mobile telephone or telephones, wherein predefined values of the selection and reselection parameters are stored in the computer and wherein the mobile telephone ~~comprises~~ includes a presetting function to receive the predefined value of the selection and reselection parameters.

2 – (Original) A test system according to claim 1, comprising an onboard GPS unit associated with the mobile telephone and with the computer.

3 – (Currently Amended) A test system according to ~~either of the claims~~ claim 1 ~~and 2~~, wherein the selection or reselection parameter is a parameter making it possible to determine the coefficient C1 or C2, for the GSM mode or the coefficient C31 or C32, for the GPRS mode.

4 - (Currently Amended) A test system according to ~~any of the claims~~ claim 1 ~~to 3~~, wherein several test telephones are connected to the same computer.

5 – (Currently Amended) A method for testing a mobile telephony network having a plurality of cells whose sizing is a function of at least one selection or reselection parameter, wherein the method comprises the following steps:

- the recording, in ~~the~~ a computer, of predefined values of the selection and reselection parameters for each cell of the zone to be tested,

- the presetting, for each cell of the zone to be tested, of the predefined values of the selection and reselection parameters, and the capture of data obtained by the mobile telephone for each cell,

- the processing of the captured data and the determining of the sizing of each tested cell.

6 – (Original) A method according to claim 5, wherein the presetting of the value of a selection or reselection parameter consists of the overwriting of the value of the selection or reselection parameter received from the network by the predefined value of the selection or reselection parameter.

7 – (Currently Amended) A method according to claim 5 ~~or 6~~ wherein, when all the cells have been sized, an optimization of the network is set up.

8 – (Currently Amended) A method according to ~~any of the claims~~ claim 5 ~~to 7~~, wherein the values of several selection or reselection parameters are preset simultaneously for a same cell.

9 – (Currently Amended)   A method according to ~~any of the claims~~ claim 5 ~~to 8~~, wherein several values of the same selection or reselection parameter are preset simultaneously, for a same cell, on several test telephones.

10 – (Currently Amended)   A method according to ~~any of the claims~~ claim 5 ~~to 8~~, wherein the value of the selection or reselection parameter is preset simultaneously on several test telephones and the pieces of data captured by these test telephones are averaged.